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(FILE 'HOME' ENTERED AT 07:10:39 ON 12 AUG 2003)
      FILE 'MEDLINE, AGRICOLA, BIOTECHDS, CABA, BIOSIS, CONFSCI, LIFESCI, CAPLUS, PHIN, WPIDS, IFIPAT, PROMT, SCISEARCH, NAPRALERT, PHIC, CROPB, CROPU, EUROPATFULL' ENTERED AT 07:11:26 ON 12 AUG 2003
             7506 IMPATIENS OR (NEW (W) GUNIEA (W) IMPATIENS) OR (IMPATIENS (W) H
L1
          2791851 PREDICTABILITY OR PREDICT? OR EXTRAPOLATE OR ANTICIPATE OR UNPR
L2
L3
          5363095 HYBRID? OR CROSS OR BREED? OR PROPAGATION
                47 L1 AND L2 AND L3
L4
                35 DUP REM L4 (12 DUPLICATES REMOVED)
L5
L6
             2761 HIST
=> d 15 ibib 35,20
     ANSWER 35 OF 35 LIFESCI
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ACCESSION NUMBER:
                         85:55954 LIFESCI
```

Relative performance of selfed and outcrossed progeny in TITLE:

Impatiens capensis

Mitchell-Olds, T.; Waller, D.M. AUTHOR:

CORPORATE SOURCE: Dep. Bot., Univ. Wisconsin, Madison, WI 53706, USA EVOLUTION., (1985) vol. 39, no. 3, pp. 533-544. SOURCE:

DOCUMENT TYPE: Journal FILE SEGMENT:

LANGUAGE: English SUMMARY LANGUAGE: English

ANSWER 20 OF 35 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2003) on STN DUPLICATE 3

ACCESSION NUMBER:

97:17961 AGRICOLA

DOCUMENT NUMBER:

IND20551003

TITLE:

Variability in water loss patterns of New guinea

Impatiens cultivars and breeding

selections.

AUTHOR (S):

Strefeler, M.S.; Quene, R.J.W.

CORPORATE SOURCE: SOURCE:

University of Minnesota, Saint Paul, MN.

Journal of the American Society for Horticultural Science, May 1995. Vol. 120, No. 3. p. 527-531

Publisher: Alexandria, Va. :

ISSN: 0003-1062 Includes references

NOTE: United States; Virginia PUB. COUNTRY:

DOCUMENT TYPE: Article

FILE SEGMENT: U.S. Imprints not USDA, Experiment or Extension

LANGUAGE: English



Advanced Search Preferences Language Tools Search Tips

interspecific hybridization impatiens predictability

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Web Images Groups Directory News

Searched the web for interspecific hybridization impatiens predictability. Results 1 - 6 of about 9. Search tool

Outer References Missing Links? Journal list All-Author list ...

... R ELECTROPHORETIC CONFIRMATION OF INTERSPECIFIC HYBRIDIZATION IN AESCULUS ... LIGHT AVAILABILITY IN IMPATIENS-CAPENSIS, 30, ... & RATTENBURY JA CYCLIC HYBRIDIZATION AS A ...

www.garfield.library.upenn.edu/histcomp/ evolution_19472002/index-tc-4.html - 101k - <u>Cached</u> - <u>Similar pages</u>

Outer References Missing Links? Journal list

All-Author list ...

... OF OUTCROSSING IN IMPATIENS-CAPENSIS (BALSAMINACEAE ... BLH; MILLER RR INTERSPECIFIC HYBRIDIZATION

AND THE ... REPRODUCTION AND ENVIRONMENTAL **PREDICTABILITY** IN CESTODES ...

www.garfield.library.upenn.edu/histcomp/ evolution_19472002/index-5.html - 101k - <u>Cached</u> - <u>Similar</u> <u>pages</u>

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www.greenindustryyellowpages.com

See your message here...

[РРБ]Spring, 2003 Biology 415/615 - Evolution Pre-Approved Target ...

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... plasticity in natural populations of **Impatiens** capensis and ... The **interspecific** origin of B chromosomes: Experimental ... **Hybridization** patterns and the evolution of ... unr.edu/homepage/hoelzer/courses/EvolutionSpring2003/ TargetPapers2-04-03.pdf - Similar pages

(PDF)Conservation of Regional and Global Biodiversity

File Format: PDF/Adobe Acrobat - View as HTML

... always means more specialization in relation to resource use, and more **predictability** for predators and ... It is very important for preventing **hybridization**. ... www.tu-cottbus.de/BTU/Fak4/AllgOeko/ erm/biodiv-whs-script-2003.pdf - <u>Similar pages</u>

IPDFIConservation of Regional and Global Biodiversity

File Format: PDF/Adobe Acrobat - View as HTML

- ... in relation to resource use, and more predictability for predators ... 2. Network evolution
- Hybridization and hybrid stabilization are in particular in plants ...

www.tu-cottbus.de/BTU/Fak4/AllgOeko/ erm/biodiv-script-bsc-2003.pdf - Similar pages

[PDF]INHERITANCE AND NATURAL SELECTION ON FUNCTIONAL TRAITS

File Format: PDF/Adobe Acrobat - View as HTML

Page 1. S21 Int. J. Plant Sci. 164(3 Suppl.):S21-S42. 2003. 2003

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www.eeb.cornell.edu/geber/Geber%20Griffen%202003.pdf - Similar pages

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nt. See HELP NEWS 357.
File 357: File is now cul
Alert feature enhanced for multiple files, etc. See HELP ALERT.
         5:Biosis Previews(R) 1969-2003/Aug W1
         (c) 2003 BIOSIS
  File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
         (c) 1998 Inst for Sci Info
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Alert feature enhanced for multiple files, etc. See HELP ALERT.
      Set Items Description
          ____
                 ______
?s impatiens or flaccida or hawkeri or (new (w) guinea (w) impatiens)
            4565 IMPATIENS
             679 FLACCIDA
             150 HAWKERI
         2929178 NEW
          314987 GUINEA
            4565 IMPATIENS
             306 NEW(W)GUINEA(W)IMPATIENS
            5237 IMPATIENS OR FLACCIDA OR HAWKERI OR (NEW (W) GUINEA (W)
      S1
                  IMPATIENS)
?s predictability or predictable or unpredicta? or anticipate
           10322 PREDICTABILITY
20019 PREDICTABLE
           13439 UNPREDICTA?
           4404 ANTICIPATE
           45769 PREDICTABILITY OR PREDICTABLE OR UNPREDICTA? OR
      S2
                  ANTICIPATE
?sl and s2
Processing
         7705300 1
                 S2
           45769
           13925 1 AND S2
      S3
?s s1 and s2
            5237
                  S1
           45769
                 S2
             21 S1 AND S2
      S4
?rd
...completed examining records
             17 RD (unique items)
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1	2	("5986188").PN.	USPAT;	2003/08/12 08:04
			US-PGPUB;	
		·	EPO; JPO;	
		·	DERWENT	
2	385	impatiens adj (hawkeri or flaccida) or (new adj guinea adj	USPAT;	2003/08/12 08:06
		impatiens)	US-PGPUB;	
			EPO; JPO;	
-			DERWENT	
3	21763	predict? or unpredict? or breed?	USPAT;	2003/08/12 08:06
1			US-PGPUB;	
			EPO; JPO;	
	·		DERWENT	
4	0	(impatiens adj (hawkeri or flaccida) or (new adj guinea adj	USPAT;	2003/08/12 08:07
		impatiens)) and (predict? or unpredict? or breed?)	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
5	24345	predictability or anticipate	USPAT;	2003/08/12 08:08
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		·	DERWENT	
6	0	(predictability or anticipate) and (impatiens adj (hawkeri or	USPAT;	2003/08/12 08:08
		flaccida) or (new adj guinea adj impatiens))	US-PGPUB;	
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			DERWENT	
7	3	flaccida and hawkeri	USPAT;	2003/08/12 08:09
			US-PGPUB;	
1			EPO; JPO;	
			DERWENT	
8	229	flaccida or hawkeri	USPAT;	2003/08/12 08:09
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			DERWENT	
9	219	(flaccida or hawkeri) and (impatiens adj (hawkeri or flaccida) or	USPAT;	2003/08/12 08:09
		(new adj guinea adj impatiens))	US-PGPUB;	
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			DERWENT	
10	3	flaccida and (impatiens adj (hawkeri or flaccida) or (new adj	USPAT;	2003/08/12 08:10
		guinea adj impatiens))	US-PGPUB;	
			EPO; JPO;	
			DERWENT	

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Items
               Descript_on
               IMPATIEN?
        4610
S1
     1217660 INTERSPECIF? OR HYBRID? OR BREED?
S2
          650 S1 AND S2
S3
      126592 TISSUE (W) CULTURE
S4
S5
      247163 REGENERA?
      356039
               S4 OR S5
S6
               S3 AND S6
          17
s7
          12
              RD (unique items)
S8
?t s8/3/12,9,5,4,1
          (Item 3 from file: 399)
8/3/12
DIALOG(R) File 399:CA SEARCH(R)
(c) 2001 AMERICAN CHEMICAL SOCIETY. All rts. reserv.
             CA: 103(7)49684k
                                  JOURNAL
 103049684
 In vitro propagation of Java, New Guinea, and Java x New Guinea impatiens
  AUTHOR(S): Stephens, L. C.; Krell, S. L.; Weigle, J. L.
  LOCATION: Dep. Hortic., Iowa State Univ., Ames, IA, 50011, USA
  JOURNAL: HortScience DATE: 1985 VOLUME: 20 NUMBER: 3 PAGES: 362-3
  CODEN: HJHSAR ISSN: 0018-5345 LANGUAGE: English
           (Item 4 from file: 34)
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
(c) 2001 Inst for Sci Info. All rts. reserv.
         Genuine Article#: NU250
                                   No. References: 29
Title: IN-VITRO SHOOT *REGENERATION* FROM COTYLEDONS OF IMMATURE OVULES OF
   *IMPATIENS*-PLATYPETALA LINDL
Author(s): HAN KC
Corporate Source: CHEONGJU NATL UNIV EDUC, DEPT APPL SCI, 135
    SUKOGDONG/CHOONGBUK//SOUTH KOREA/; IOWA STATE UNIV SCI & TECHNOL, DEPT
    HORT/AMES//IA/50011
Journal: IN VITRO CELLULAR & DEVELOPMENTAL BIOLOGY-PLANT, 1994, V030P, N2 (
    APR), P108-112
ISSN: 1054-5476
                    Document Type: ARTICLE (Abstract Available)
Language: ENGLISH
           (Item 3 from file: 5)
 8/3/5
DIALOG(R) File 5: Biosis Previews(R)
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          BIOSIS NO.: 000012088872
01828812
*TISSUE* *CULTURE* STUDIES WITH THE NEW-GUINEA JAVA *HYBRID* *IMPATIENS*
AUTHOR: KOENIGSBERG S; LANGHANS R
JOURNAL: HORTSCIENCE 11 (3 SECT 2). 1976 321 1976
FULL JOURNAL NAME: Hortscience
CODEN: HJHSA
DOCUMENT TYPE: Meeting
RECORD TYPE: Citation
           (Item 2 from file: 5)
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           BIOSIS NO.: 000079104747
RESCUING ABORTIVE *IMPATIENS* *HYBRIDS* THROUGH ASEPTIC CULTURE OF OVULES
AUTHOR: ARISUMI T
AUTHOR ADDRESS: FLORIST NURSERY CROPS LAB., HORTICULTURAL SCI. INST.,
  BELTSVILLE AGRIC. RES. CENT., BELTSVILLE, MD. 20705.
JOURNAL: J AM SOC HORTIC SCI 110 (2). 1985. 273-276. 1985
FULL JOURNAL NAME: Journal of the American Society for Horticultural
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Science